ABSTRACT OF THE DISCLOSURE

Disclosed is a method for transmitting packet data and side information including a sequence number of the packet data in a CDMA mobile communication system employing a HARQ scheme for performing retransmission in response to a retransmission request message after initial transmission. The method comprises transmitting the packet data and the side information over a dedicated channel during the initial transmission; and transmitting the packet data and the side information over a common channel during the retransmission. The dedicated channel is a dedicated physical channel (DPCH), and the common channel is a physical downlink shared channel (DSCH).